Manhole Inspection Summary M		Manhole # S07YY1016MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 07	7YY1 Node: 016 Status: Found	Insp Date: 9/20/06 1:23 PM		
Incomplete Cor	nments	Crew: WM, JY		
		Inspector: Yi, J		
		Firm: RKK		
Location	Address: 2900 GLEN AVE	Cross Street: CROSS COUNTRY BLVD		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments	Cannot take measurements due to manhol	le offset.		
Cover	Shape: Circular Diameter: 24 (in			
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:		Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks		
Chimney / Fra	me Adjustment	☐ Parged Height: 12 (in.)		
Condition:	Sound Cracked Root Intrusion	Loose Brick		
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots ☑ Wall		
Corbel	Material: Brick Parged	Type: Flat top		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots		
Barrel	Material: Brick and Concrete Parged			
Shape:	Rectangular Diameter: 36 (in.) Length:	60 (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots		
Bench	Exists Material: Brick	Parged Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick	✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: -1				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 7 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 4.5 (ft.)	Active Surcharge Present		

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Frame leaks. Adjustment and Corbel deterioration and infiltration. Barrel infiltration.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Direct		Drop: None
Pipe Material: Unknown	✓ Pipe Lined	i i
Invert Depth: 9.96 (ft.) F	low Characteristics: Fast	
Deposits: ✓ None ☐ Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 2 O'Clock



Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 9.56 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Connecting Node Not Available
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

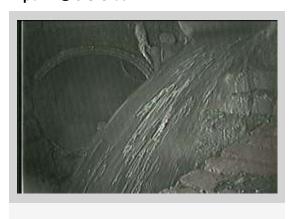
Manhole Inspection Summary

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☐ Possible Illicit Connection

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12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Direct			Drop: None
Pipe Material: Clay	/	☐ Pipe Lined	
Invert Depth: 7.86	(ft.) Fl	ow Characteristics: None	
Deposits: 🗸 None	e 🗌 Mud	d □ Sludge □ Debris □ Grease	
Silt Depth:	(in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None		Pipe Seal Cond: Sound	Possible Illicit Connec

12 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Direct	Drop: None					
Pipe Material: Unknown						
Invert Depth: 6.26 (ft.) Flow Characteristics: Fast						
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease						
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole					
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection					